podled the "last word" in engine driver

Electric elevators carry the raw me

Large cutting and molding machine

Electric Cooking At Sea.

# OF AUTOMOBILES TO BE STAGED TONIGHT

### Carnival, Part of Electrical Week. To Be Most Spectacular in City's History.

Washington will witness tonight, as the stellar feature of the Electric Prosperity Week celebration, the most

spectacular automobile carnival ever held in the National Capital. Already more than 115 machines

Promptly at 7:45 o'clock, a platoor of mounted police will take its place at the head of the procession at Sixteenth and U streets northwest, and the brilliantly lighted cavalcade will wend its way southward to winl through the business sections.

The route will be down Sixteenth from U street to H, thence westward to Seventeenth, to Pennsylvania avenue. Here a slight change has been made in the course as originally out. Instead of passing behind the White House, the parade will proceed along Pennsylvania avenue to Executive avenue, just east of the White House, and south on that street to again awing into Pennsylvania avenue and go east along that thoroughfare to Peace Monument, the disbanding point.

The three prizes offered have led to elaborate preparations on the part of entrants. There will be a prize for the best electrically illuminated car; one for the best advertising display made by one, or a fleet of automobile trucks, and a third for the most novelly decorated car.

#### Judges Selected.

As the judges the executive co has selected Commissioner Louis Brownlow, P. T. Moran, president of the Cham-ber of Commerce, and E. C. Brandenburg, president of the Board of Trade. Many novel schemes of decoration

have been prepared for the parade. The Government Printing Office, which has several machines entered, will exhibit

several machines entered, will exhibit a truck arranged to portray a printing office in operation; the Washington Navy Yard will have a car laden with cannon, and Gude Brothers will have cars hidden under floral decorations. These are only a few of the designs which have been disclosed.

Meanwhile, other committees connected with the celebration are continuing their efforts to arouse further interest in the brightening up of the city, and in the first repetition are continuing their efforts to arouse further interest in the brightening up of the city, and in the first are being assisted by the Region decoration as "Gress-up and fix-up"

operation between the two or-ations is centered principally encouraging early Christmas-ging and giving to the mercan-establishments a more gala ap-

### 50,000 Stickers Sold.

eady the merchants' association disposed of more than 50,000 to be placed either upon kers" to be placed either upon rs or packages, bearing the slow "Shop Early." They have like-placed with the merchants sands of cards for display in ows calling the attention of public to the same object.

o electrical dealers have their plactical dealers have their plactical enders have their plactical enders have their plactical enders to the purpose to be obtained from making stmas purchases before the holiday begins.

begins.

at night practically every store in down-town districts had its display lows fully lighted, and many of the se office buildings were radians una soft diffusion of light obtained he new brovess of illumination term-lood-lighting. This illumination will nore elaborate this evening, and will continued throughout the week been the hours of dusk and 9:30.

#### ectric Bobber Adds To Fisherman's Sport

nades of Izaak Walton! The fisher n of today uses an electric "hobber he spice of the sport during the earlerning hours is often diminished by strain waiting for the old "bob" to like. The new device adds comforts fishing. It is an aluminum shell iding a battery and a miniature aids lamp. On the bottom of the bobber" is a small plunge to which is tached the fishing line leading to the tit.

The anxier secures his line or pole and leisurely awaits a nuble. When the fish "bites" the plunzer is pulled down. This in turn lights the lamp, which signals the fisherman to start awiling it. Almost like a fish telephoning that he's ready to be caught.

# BRILLIANT PARADE Housewives Inspect MODERN BAKERY IS Electric Equipment RUN BY ELECTRICITY

Figures Cited to Show Economy in Use of Modern Home Appliances Displayed Here During Prosperity Week-Meter Halts While They Are Idle.

Already more than 115 machines that the American kitchen needs reno-have been entered, and the entry list will not close until 5 o'clock this sile should be thrown out and replaced with a few efficient, worth-while ap-

pliances.

"Ob," exclaims Mrs. Housewife, "they cost more!" In answer to this electrical experts say the appliances last longer, they are portable, quickly available, require no masches, and they offer immunity from fire risks. While the first cost may seem excessive, it is said, the efficiency and practicability are assured in a good device.

Week With Current Off.

Work With Current Off.

It is claimed that electric heaters continue to do efficient work for some minutes after the current is turned off. minutes after the current is turned off. Many of the appliances are not used for more than an hour at a time, and the prime economic advantage of all electrical devices is that when they are idle the hands of the meter halt. The society for Electrical Development. New York, points out that an electric washing machine equipped with a one-fourth horsepower elec ric motor, a usual size, can be operated for an hour at a cost of but 3 cents. It is assumed that all appliances are operated by current which costs 10 cents per kilowatt hour. This is a little higher than the average charge for current, so that whatever difference may arise in actual practice will be in favor of the

An ordinary electric iron costs only

### Electrical Investments In America Enormous

estimated amount of the nation's

The estimated amount of the nation's wealth during last year approximates \$200,000,000. Comparing with other leading industries in the country, the wealth invested in electrical utilities is very large, being considerable in excess of 5 per cent of the total of all investments in all industries.

It is approximately 50 per cent of that of the steam railroads and their equipment. 32 per cent more than the value of all the live stock of the country, a little more than three times the value of the nation's gold and silver coin and bullion and about 66 per cent lets than the annual value of all manufactured products.

### City Is Kept Informed of Temperature of Weather

Kanaas City believes in keeping its population informed of the temperature of the weather. A nine-foot electrically illuminated thermometer has been placed on the walls of the building of the Kanaas City Electric Light Company and nightly indicates the temperature.

pany and nightly indicates the tempera-ture.

The glass background of the huge in-strument is lighted by fourteen twenty-five watt tubular lamps so arranged that their heat does not affect the proper expansion and contraction of the indicating mercury column.

I'nusual opportunities to inspect the most medern electrical equipment are countless steps. A household expert recently stated that the average housewives here by the displays incidental to "Electrical Prosperity Week" now in progress.

According to plans of the Society for Electrical Development, special zales will be held, which it will pay the housewife to attend. It is pointed out that the American kitchen needs renovating. Hundreds of old, wornegit needs to the the word of the

Cost of Appliances. The following table gives a clear idea of average cost of various electrical home appliances, hours used per month

amount of c	current consumed:			
			Cost pe	
			mo. a	
	Hrs. use	Watt-	10c pe	
Appliances.	per mo.	age.	kw. h	
lat iron	. 12	500	\$0.60	
oaster		600	.30	
ercolator		400	.40	
hating dish	. •	500	.20	
having mug		150	.12	
ashing machi		200	.16	
acuum cleane		69	.09	
'an	120	33	.40	
ewing machi	ne	202	**	
motor	20	83	.07	

## **Hair Tinting** All the Rage

The Absolute and Utter Harmlessness of "Brownstone" Has Made Hair Tinting Safe and Easy.



will not rub or wash off and guaranteed to contain none of the dankerous ligredents so often if our full of the contain none of the dankerous ingredents so often if our din "dves."

Prepared in two shades. One to produce golden or medium brown or black.

Sample and booklet sent on receipt of 10c. "Brownatone" is sold by leading drug stores in two sizes—25c and \$1.00. Order direct from Kenton Pharmacal Co., 649 E. Pike Street, Covington, Ky., if your druggist will not supply you. You will save yourself much annoyance by refusing to accept a substitute.

Insist on "Brownatone" at your hair-

novance by fertising to account a stitute.

Insist on "Brownatone" at your hair-dresser's.

Sold and guaranteed in Washington by O'Donnell's Trug Stores, People's Drug Stores and other leading dealers.— Advt.

# " Modern Witchcraft" The Recognized Peer Of All Electric Cleaners

APEX Electric Suction Cleaner we offer the machine withold from the market until it had the investiga-endorsement of a selection of America's best house-They recommended changes and then pronounced the

A Demonstration Does Not Obligate

rices will prevail during Electrical Prosperity Week or

our specialty. A guarantee is made not to injure your of you contemplate having the house wired soon our estimates



# They're Here The New NITROS

The Gas Filled Tungsten Electric Lamp The New 100% Daylite Lamp

# For Electrical Prosperity Week

25 Watt Tungsten 25c 60 Watt Nitrogen \$ .80 | 300 Watt Nitrogen \$3.00 .90 400

> 2.00 500 "TEST OUR SERVICE"

Lamps Delivered

100

200

Phone Us At Once

# Carroll Electric Co.

Phone M. 7320

514 12th

5.00



## Milks Electrically At 2 Mills Per Cow

Five Farm Hands With an Elec tric Milker Can Do the Work of Eleven.

A recent test made on an eight-ma-Even Nails in Wooden Packing Cases Are Driven By Electrical Hammer.

cal Hammer.

chine milking equipment driven by a 3-horsepower motor showed that the power coats about 2 mills to a cow with electricity at 10 cents per kilowatt hour. The complete equipment costs \$900, and with it ninety-two to 100 cows are milked twice a day.

There was a time, not many years ago.

The dairyman who made the tests asserts that the saving of labor in eleven ine milking equipment driven by a

There was a time, not many years ago, when a large baking establishment was not considered up-to-date unless it emseris that the saving of labor in eleven months paid for the equipment. Elev-en men were formerly required. With the aid of the electric milker the work is now done by five. The average farm hand will milk about six cows an hour. machinery. It is not so today. Elec-tricity is the modern bakery power. Every wheel in a big Long Island bakery, said to be the best equipped in the world, is turned by electricity. Labor and power for the electric ma-chine are nine-tenths cent per cow compared with 24 cents per cow for hand milking. Add to these economic features the advantages of cleanliness terials to the mixing rooms. Electric Large cutting and molding machines form the crackers, while conveyors move the products through the ovens. Emerging from the other ends of the ovens, the crackers, now baked, are placed upon conveyors, which carry them to the Packing rooms below. All of this machinery is run by electricity, as are also various coating and dipping machines in other departments. The wooden packing cases are nailed by electrically driven machines.

Electricity makes this plant a model of efficiency. It is remarkably clean throughout. There is a noticeable absence of long main line shafts, cumbersome pulleys and heavy belting. Electricity is pre-eminently the form of power that soon will be adopted generally in industrial establishments. and one understands the passing of time honored milkmaid.

## **Best Ever for Coughs** Sore Threat, Hearseness

Just the minute you start to cough, or your throat tickies or is sore, get a 25 cant bettle of

An electric cooking range tested ex-perimentally on several United States warships has proved so successful that similar ranges will be installed on all new vessels and several old ones. FREE TEST Write to A. C. Mayer & Co.



a new time, labor, and money-saving outfit that should be in every electrically equipped household.

4 IN ONE Toaster, Boiler Griddle, Stove Toaster, Boiler, Broils. Toasts, Fries, Boils-will do any two at the same time.

C. Schneider's Sons 1207 F Street Phone Main 168

Guaranteed Five Years.

### Traffic Policeman Is An Electric Signal Man

The traffic policeman in Cleveland has been turned into a "signal officer." The green and red lights adopted on railroads have been installed on all Cleveland's main street corners. Electric lights facing oncoming vehicles and hid from view in the opposite direction are located on the right hand side of each street. The red light denotes "Stop;" the green light "Proceed."

denotes "Stop;" the green light Pro-ceed."

To clear the crossing in case of fire the officer simply throws on an emerg-ency switch, which sounds an alarm bell and turns on red lights.

#### Home Appliances Are **Now Electric Servants**

A recent partial canvass of manufac turers of electrical home appliances dis-closed the remarkable fact that more than 3,000,000 washing machines, toasters, percolators, chafing dishes, grills, egg boilers and other electrically operated

home devices were sold in the United States during the last two years.

### THE VALUE OF TRUTH Truth in business is just as important

as truthfulness in every-day life; truth creates confidence, establishes good-will and builds a reliability that will be wrecked by the storms of competition. Through three generations people have learned to place reliance on the advertised words of Scott's Emulsion, because they are untarnished, unex aggerated truisms about a household

remedy of real and actual worth. The popularity of Scott's Emulsion is increasing as intelligence advances, because in these days of adulterations to continues to guarantee pure cod liver oil medicinally perfected with glycerine and hypophosphites to build strength, improve the blood and strengthen the lungs. It is free from alcohol or opiates—a wholesome food-tonic, truthfully advertised.

Scott & Bowne, Bloomfield, N. J. 15-20.

# The Christmas Gift "ELECTRIC"

The popular desire for the many new Electrical conveniences for the home is suggestive of an "Electrical Gift." Many new devices are included in our most comprehensive display of high-grade warranted devices.

		Coffee		
	ators			\$9.00
El	ectric	Chafing		
	Dishes			\$10.00
El	ectric	Toaster	s	\$4.00
El	ectric	Grills	· • · · · •	\$5.00
El	ectric	Tea Pot	s	\$8.00
ы	ectric	Egg Co	okers.	\$9.00
El	ectric	Portabl.	e Hot-	
	water	Heaters		\$3.00
Ele	ectric I	Baking (	Ovens !	\$12.00
EI	ectric	Coffee	Urns	\$9.00
El	ectric	Sadiron	S	\$2.50
El	ectric	Radiato	rs .	\$5.00
Ele	ectric l	Disc Sto	ves	\$4.00
			=	

Electric Curling Iron

Heaters ..... \$3.50 Electric Health Vibra-

tors .....\$10.00 Electric Heating Pads. \$4.50 Electric Lamps for Parlor, Library, Boudoir, and Desk, in a wide range of prices and styles.

Dulin & Martin Co. 1215 F St. and 1214-18 G St.

Special Electrical Prosperity Week Offer



# Beautiful Electric

Candlestick

With Each

**Electric Table Grill** 

Sold at the Special Price of. . .

FLECTRICAL PROSPERITY WEEK

Either Round or Rectangular Type—Both Same Price—May Be Secured from

Nilver or Gold Finish. Rich Design. An Or-nament to Any Home. Local Dealers in Electrical Appliances, or from This Company The Electric Table Grill is one of the most thoroughly useful of electrical appliances. It is a hot plate, toaster, broiler, griddle, and frying pan, in one compact form. And it is so easy to operate. You just connect it to the electric lighting fixture, then turn on the electricity, and in a very short time your

Phone Main 7260

utensils are hot. The Electric Table Grill is a device for everyday use. The Electric Candlestick is like the illustration on this page. It is daintily yet substantially made and beautifully finished. Complete with battery and

> If your home is not wired for Electric service, drop us a line, phone us, or communicate with any of the local wiring contractors. An estimate of the cost will be furnished promptly.

Potomac Electric Power Company



Cor. 14th and C Sts. N. W.

Or Any Other Local Dealer in Electrical Appliances